

MOBILE HANDSET UPDATE PACKAGE GENERATOR THAT EMPLOYS NODES TECHNIQUE

ABSTRACT OF THE DISCLOSURE

A mobile handset in a mobile services network, with access to a plurality of services including a firmware/software update service, is also capable of updating its update agent using an appropriate update package that is retrieved from an update package repository via a management server. A generator with nodes preprocessor is used to create an update package and associated information, such as nodes information and filter information, by comparing two different versions of the firmware/software of the mobile handset.